



Air Conditioning Replacement Form Building Department

Job Name _____ Permit # _____

Address: _____

Existing Equipment

Package Unit Make/Model #: _____ ☐ H/P ☐ No Heat ☐ Heat Strip K.W. _____
Minimum Circuit Amps: _____ Max. Overcurrent Protection: _____

Condenser Make/Model #: _____
Minimum Circuit Amps: _____ Max. Overcurrent Protection: _____

A.H.U. Make Model #: _____ Heat Strip K.W. _____ ☐ None
Minimum Circuit Amps: _____ Max. Overcurrent Protection: _____

New Equipment

Package Unit Make/Model #: _____ ☐ H/P ☐ No Heat ☐ Heat Strip K.W. _____
Minimum Circuit Amps: _____ Max. Overcurrent Protection: _____ Wire Size _____

Condenser Make/Model #: _____ ☐ Heat Pump
Minimum Circuit Amps: _____ Max. Overcurrent Protection: _____ Wire Size _____

A.H.U. Make Model #: _____ Heat Strip K.W. _____ ☐ No Heat
Minimum Circuit Amps: _____ Max. Overcurrent Protection: _____ Wire Size _____

Please include the following:

- ☐ Copy of ARI and other support documents. S.E.E.R. _____
- ☐ For Condenser or A.H.U. replacement only (partial system): provide manufactures support documentation, or Florida-registered professional engineer verification, as per 2014 Florida Building Code 5th Edition Energy Conservation Code (403.6.2.1.1)
- ☐ Provide engineered attachments details FMC 301.12 or Product Approval
- ☐ Provide plan if replacing duct work – Additional Review Required

Signature of Qualifier _____ C.C. # _____



AIR CONDITIONING EQUIPMENT REPLACEMENT

Building Department will enforce the following electrical / mechanical code requirements for the replacement of existing air conditioning and heating equipment:

1. The condensing unit disconnect means shall in no case located further than six (6) feet from the service side of the unit in line of site.
2. Condensing unit electrical disconnect means shall be one of the following types:
 - A. Non-fusible – overcurrent protection supplied at the main breaker panel.*
 - B. Fused – overcurrent protection supplied by proper size fuses per the unit identification plate.
 - C. Circuit Breaker – overcurrent protection supplied by the proper size breaker per the unit identification plate.*
3. The disconnect means for a closet installed air handler shall be an internal component of the unit.
4. For attic installed air handlers, the electrical disconnect means shall be a non-fusible type. In no case shall a fused or circuit breaker type disconnect be installed in an attic.
5. If the installation of a new electrical disconnect is required, a no-fee sub-permit shall be secured by and the work performed by a licensed electrical contractor.
6. Adequate working clearances shall be provided per the 2014 Florida Building Code 5th Edition.
7. Condensate drain lines and traps shall be installed as per the 2014 Florida Building Code 5th Edition, and as per manufacture's recommendations.
8. Air handling units shall be equipped with auxiliary drain pans, float and/or secondary drain lines as per the Florida Building Code – Mechanical.
9. A final inspection is required for all equipment replacement.

***ALL CIRCUIT BREAKERS PROVIDING OVERCURRENT PROTECTION FOR MECHANICAL EQUIPMENT SHALL BE H.A.C.R. TYPE PER THE UNIT IDENTIFICATION PLATE.**